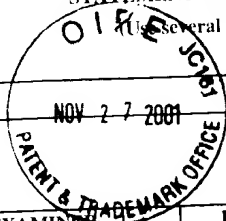


[illegible][illegible]

EXAMINER	DATE CONSIDERED 1/28/22
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 5740.02	SERIAL NO. 09/812,140
	APPLICANT: Herbert J. NEUHAUS et al.	
	FILING DATE 19 March 2001	GROUP <i>988</i>



## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>SW</i>	3,818,415	06/1974	Evans et al.	339	17 F	
<i>SW</i>	4,680,226	07/1987	Takeda	428	327	
<i>SW</i>	4,804,132	02/1989	DiFrancesco	228	115	
<i>SW</i>	4,999,136	03/1991	Su et al.	252	512	
<i>SW</i>	5,001,542	03/1991	Tsukagoshi et al.	357	68	
<i>SW</i>	5,083,697	01/1992	DiFrancesco	228	116	
<i>SW</i>	5,225,966	07/1993	Basavanthally et al.	361	406	
<i>SW</i>	5,300,340	04/1994	Calhoun et al.	428	40	
<i>SW</i>	*5,334,809	08/1994	DiFrancesco	200	262	
<i>SW</i>	5,430,614	07/1995	DiFrancesco	361	785	
<i>SW</i>	5,456,404	10/1995	Robinette, Jr. et al.	228	104	
<i>SW</i>	*5,471,151	11/1995	DiFrancesco	324	757	
<i>SW</i>	*5,494,730	02/1996	Calhoun et al.	428	164	
<i>SW</i>	*5,506,514	04/1996	DiFrancesco	324	757	
<i>SW</i>	*5,565,280	10/1996	DiFrancesco	429	34	
<i>SW</i>	*5,642,055	06/1997	DiFrancesco	324	757	
<i>SW</i>	5,670,251	09/1997	DiFrancesco	428	325	
<i>SW</i>	5,829,988	11/1998	McMillan et al.	439	70	
<i>SW</i>	*5,835,359	11/1998	DiFrancesco	361	803	
<i>SW</i>	5,841,291	11/1998	Liu et al.	324	755	
<i>SW</i>	*5,847,571	12/1998	Liu et al.	324	754	
<i>SW</i>	5,880,591	03/1999	Raymond	324	758	
<i>SW</i>	5,949,029	09/1999	Crotzer et al.	174	254	
<i>SW</i>	6,096,982	08/2000	DiFrancesco	174	268	

\*Cumulative of one or more patents.

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLISHED DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	Dr. Ken Gilileo, "Evaluating Polymer Free Assembly Solders for Lead - Part I", Circuits Assembly, January 1994, pages 52-56	DATE CONSIDERED	7/29/02
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			